

In The Claims

Please amend the claims as follows:

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1. (Amended) A device for filtering added information comprising:
a memory for storing table IDs and version numbers of sections for each
of the table IDs, a combination of at least one of the sections forming a table
which added information defines;

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a comparing unit for determining matching of a table ID included in a
present section with the table IDs stored in the memory upon reception of the
present section, and comparing the version number of the matched table ID to
the version number of a received section number; and

a section processing unit for receiving and processing the present section
if it is determined that the version number stored in the matched table ID is
not the same as the version number of the present section.

2. (Amended) A device as claimed in claim 1, wherein the section
processing unit skips the section received at the present time if it is determined
at the comparing unit that no table IDs match, or if the version number stored
in the matched table ID is the same as the version number of the received
section.

4. (Amended) A device as claimed in claim 1, wherein, if it is determined that the table ID of the section received from the comparing unit presently matches the table ID stored in the memory, the section processing unit determines completion of the table of the version processed presently, and mask enables the version number of the section if it is determined that the table is completed.

6. (Amended) A method for filtering added information for receiving only required sections using a memory for storing table IDs and a memory for storing version numbers of the sections separate for each of the table IDs, the method comprising the steps of:

(1) upon reception of a present section, determining matching of the table ID included in the present section with the table IDs stored in the memory;

(2) if it is determined in the step (1) that the table IDs match, determining whether the version number included in the received section is the same as the version number stored in a version memory of the table ID; and

(3) if it is determined in the step (2) that the two version numbers are not the same, receiving and processing the present section.

7. (Amended) A method as claimed in claim 6, further comprising the step of (4) skipping the section received at the present time if it is determined

in the step (1) that there are no table IDs matched, or if it is determined in the step (2) that the two version numbers are the same.

9. (Amended) A method as claimed in claim 6, further comprising the steps of:

(5) determining completion of the table of the version processed at the present time, if it is determined in the step (1) that the table ID of the section received at the present time and any one of the table IDs stored in the memory match each other; and

(6) mask enabling the version number of the present section if it is determined in the (5) step that the table is completed.

10. (Amended) A method as claimed in claim 6, where the step (1) further includes the step of determining starting of the received section with reference to a pointer field if a payload_syntax_indicator is '1' in a transport packet before the step of determining matching of the table ID included in the section and the table IDs stored in the memory.

11. (Amended) A method as claimed in claim 6, wherein the step (1) further includes the step of determining starting of another section if the next data is not 0xFF after the present section comes to an end before the step of

determining matching of the table ID included in the section and the table IDs stored in the memory.

12. (Amended) A method as claimed in claim 6, wherein the step (3) further includes the step of automatically updating a version value stored in the version memory with a new version number upon reception of a section having the new version.

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Please add the following claims:

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--13. (NEW) A device as claimed in claim 1, wherein the section processing unit stores the present section if it is determined that the version number stored in the matched table ID is not the same as the version number of the present section.

14. (NEW) A method as claimed in claim 6, wherein the step (3) includes the step of storing the present section if it is determined in the step (2) that the two version numbers are not the same.--